

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yusuke KONAGAI

Serial No.: 11/585,269

Filed: July 5, 2006

Title: LOUDSPEAKER ARRAY AUDIO
SIGNAL SUPPLY APPARATUS

Group Art Unit:

Examiner:

Attorney Docket No.: YAMA:133

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INFORMATION DISCLOSURE STATEMENT

Sirs:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Forms PTO/SB/08A and PTO/SB/08B. These references were cited in the International Search Report of the parent PCT application PCT/JP2005/000158, except for reference D, which was cited in the specification of the present application. Copies of the references listed on Forms PTO/SB/08A and the International Search Report listed on PTO/SB/08B are attached.

It is respectfully requested that the information be expressly considered during the prosecution of this application, that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom, and that an initialed copy of the Forms PTO/SB/08A and PTO/SB/08B be returned to the undersigned.

Respectfully submitted,

ROSSI, KIMMS & McDOWELL LLP

DATE

8/4/06

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/585,269
		Filing Date	July 5, 2006
		First Named Inventor	Yusuke KONAGAI
		Art Unit	
		Examiner Name	
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		YAMA:133	

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
/GM/	B	JP 5-41897 A	02-19-1993	YANAGAWA et al.	Engl. Abstract
	C	JP 9-121400 A	06-05-1997	KOMIYAMA	Engl. Abstract
	D	JP 11-69474 A	09-03-1999	HAYAKAMA	Engl. Abstract
	E	JP 2000-184488 A	06-30-2000	ITO	Engl. Absract
	F	JP 2003-510924 A	03-18-2003		see cite G
	G	WO 01/23104 A2	04-05-2001	HOOLEY et al.	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/GM/	H	JP 2002-345077 A	11-29-2002	ISHIMARU	Engl. Abstract	
	I	JP 6-209500 A	07-26-1994	KAKU	Engl. Abstract	
	J	JP 6-261385 A	09-16-1994	FURUTA et al.	Engl. Abstract	
	K	JP 5-276591 A	10-22-1993	TANAKA et al.	Engl. Abstract	
	L	JP 6-62488 A	03-04-1994	CHIYOU	Engl. Abstract	
	M	JP 2004-531125	10-07-2004	TROUGHTON et al	see cite N	

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/GM/	N	WO 02/078388 A2	10-03-2002	TROUGHTON et al	
	O	GB 2 273 848 A	06-29-1994	ZHANG	related to M
	P	JP 6-225379 A	08-12-1994	FURUTA et al.	Engl. Abstract
	Q	JP 2004-172661 A	06-17-2004	ASADA et al.	Engl. Abstract
	R	JP 2004-363697 A	12-24-2004	KONAGAI	Engl. Abstract
	S	JP 2004-350173 A	12-09-2004	NAKAYAMA et al.	Engl. Abstract

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/GM/	T	JP 2003-23689 A	01-24-2003	HARUYAMA et al.	Engl. Abstract
	U	JP 9-233951 A	09-05-1997	SASAKI et al.	Engl. Abstract
	V	JP 2004-193698 A	07-08-2004	ITABASHI et al.	Engl. Abstract
	W	JP 2004-172703 A	06-17-2004	ASADA et al.	Engl. Abstract
	X	JP 2004-336530 A	11-25-2004	USUI et al.	Engl. Abstract
	Y	JP 6-269096 A	09-22-1994	NISHIKAWA	Engl. Abstract

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/GM/	Z	JP 2005-12765 A	01-13-2005	KONAGAI et al.	Engl. Abstract	
/GM/	AA	JP 2005-80079 A	03-24-2005	MIURA et al.	Engl. Abstract	
/GM/	AB	JP 2005-27020 A	01-27-2005	ISONO	Engl. Abstract	

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NON PATENT LITERATURE DOCUMENTS

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